

BAKER & BOTTS, L.L.P.
30 ROCKEFELLER PLAZA
NEW YORK, NEW YORK 10112-0228

Appln. Trans.
PATENT

212 705-5000
FACSIMILE 212 705-5020

UTILITY PATENT
APPLICATION
TRANSMITTAL

(Only for new nonprovisional
applications under 37 CFR 1.53(b))

Attorney Docket No. AP32087-070457.0732

First Named Inventor John Wankmueller

Express Mail Label No. EJ339578773US

Total Pages 39

May 28, 1999

BY EXPRESS MAIL - Label No. EJ339578773US

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

Sir:

Enclosed herewith for filing is a patent application of John Wankmueller entitled ASYMMETRIC
ENCRYPTED PIN

which includes:

<input checked="" type="checkbox"/> Specification	<u>19</u> Total Pages
<input checked="" type="checkbox"/> Claims	<u>8</u> Total Pages
<input checked="" type="checkbox"/> Abstract	<u>1</u> Total Pages
<input checked="" type="checkbox"/> Drawing(s)	<u>5</u> Total Sheets
<input checked="" type="checkbox"/> formal	
<input type="checkbox"/> informal	

☒ Combined Declaration and Power of Attorney 3 Total Pages

☒ Newly executed (original or copy)

☐ Copy from a prior application

(for continuation/divisional only - must be filed to avoid surcharge for late filing)

If a continuing application, check appropriate box:

☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP)
of prior application No.

☐ Amend the specification by inserting, before the first line, the following sentence:

"This is a ☐ continuation ☐ divisional ☐ continuation-in-part
of copending application Serial No. filed ."

Attorney Docket No. AP32087-070457.0732

☒ An Assignment of the invention to MASTERCARD INTERNATIONAL INCORPORATED.

☒ is attached. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

☐ will follow.

☐ has been filed in the prior application

☐ Small Entity Statement(s)

☐ Small Entity Statement filed in prior application. Status still proper and desired.

☐ Information Disclosure Statement (IDS) PTO-1449

☐ Copies of IDS Citations.

☐ Preliminary Amendment

☒ Return Receipt Postcard

☐ Other _

☐ Cancel in this application original claims _ of the prior application before calculating the filing fee.

The filing fee has been calculated as shown below:

FOR	(Col. 1) <u>No. Filed</u>	(Col. 2) <u>No. Extra</u>	Small Entity <u>Rate</u>	<u>Fee</u>	OR	Other Than A Small Entity <u>Rate</u>	<u>Fee</u>
Basic Fee							\$760
Total Claims	31	-20 = 11	x \$9 =	\$0		x \$18 =	\$198
Ind. Claims	7	-3 = 4	x \$39 =	\$0		x \$78 =	\$312
Multiple Dependent Claim		0	+ \$130 =	\$0		+\$260 =	\$0
			Total	—			<u>\$1,270</u>

* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

Fee Payment Being Made:

☒ Enclosed

☒ Basic filing fee

\$1,270.00

☒ Recording Assignment
[\$40.00; 37 CFR 1.21(h)]

\$40.00

Total Fees Enclosed

\$1,310.00

Attorney Docket No. AP32087-070457.0732

☒ [X] A check in the amount of \$40.00 to cover filing fee and assignment recordation fee is enclosed.

Priority

☐ [] Priority of application Country __, Appln. No. __ filed __ is claimed under 35 U.S.C. 119.

☐ [] Certified Copy of Priority Document(s) Country __, Appln No. __, filed __.

☐ [] is/are attached ☐ [] will follow ☐ [] has been filed in the parent application S/N __.

☒ [X] The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16, 1.17, and 1.21(h) associated with this communication or credit any overpayment to Deposit Account No. 02-4377. Two copies of this sheet are enclosed.

BAKER & BOTTS, L.L.P.

By 

Robert C. Scheinfeld

PTO Registration No. 31,300

Enclosures